PATENT NUMBER and ISSUE DATE

F) CD-ROM (Attached in pocket on right inside flap)

DISK (CRF)

FILED WITH:

U.S. UTILITY Patent Application

APPL NUM 10015749	FILING DATE 12/17/2001	CLASS 348	SUBCLASS	GAU 2612	EXAM	IINER V.//	500
**APPLICANT			; Takahashi H				
-			VAILAE		OPY		The state of the s
A*CONTINUIN	G DATA VERIFIED				-		
APAN 383925	PPLICATIONS VEF 5/2000 12/18/2000 /2001 12/12/2001	RIFIED: /		· · · · · · · · · · · · · · · · · · ·			
	OT PUBLISH 🗖	<u> </u>	ŘESCINI	, , ,			orași de la constanti de la co
oreign priority clair 5 USC 119 cenditi	ned	⊵ yes □ yes	⊡ no	AT	TORNEY DOC	KET NO	
	ickup apparatus	als / C	70 117		.010025		
		* * * * * * * * * * * * * * * * * * *		U.	S.DEPT. OF COMM /PA	T.8 TM-PTO-436L(R	ev. 12-94
TOE OF ALLOW	VANCE MAILED			67 g 7 s	T CLAI	MS ALLOWI	ED.
IOE OF ALEO		Assista	nt Examiner		Total Claims	0.00	t Claim for
ISSU			*.			DRAWING	Loders
ount Due	Date Paid	* · · · · · · · · · · · · · · · · · · ·	*	y Examiner		Figs.Drwg.	Print Fig.
TERM	IINAL DISCLAMER	WARNI Unauthor Sections	ized disclosure r 122, 181 and 366	ation disclose may be prohib B. Possession	Application ed herein may be bited by the Unite outside the U.S. byees and contract	restricted. d States Code Patent & Trad	Title 35, emark